BRS	887	correlation near3 demod\$	US-PGPUB; USPAT; EPO; DERWENT	12/5/04 14:25 S	31
BRS	1691	correlat\$ near3 demod\$	US-PGPUB: USPAT; EPO; DERWENT		52
	1734	correlat\$ near3 shap\$3	US-PGPUB; USPAT; EPO; DERWENT		33
BRS	24	(correlat\$ near3 demod\$) same (correlat\$ near3 shap\$3)	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 15:29 S	
BRS	19	((correlat\$ near3 demod\$) same (correlat\$ near3 shap\$3)) and @ad<"20010220"	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 15:37 S	
БКЗ	10	(((correlat\$ near3 demod\$) same (correlat\$ near3 shap\$3)) and @ad<"20010220") and mean near3	03-FGFGB, 03FKI, EFG, DERWENT	4/23/03 13:37 3	,,
BRS	N/A	squar\$ near3 error\$1	US-PGPUB: USPAT: EPO: DERWENT	4/23/03 15:32	
	N/A		• • •		
BRS		(correlat\$ near3 demod\$) and mean near3 squar\$ near3 error\$1	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 15:32	
BRS	N/A	(correlat\$ near3 demod\$) same mean\$ near3 squar\$ near3 error\$1	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 15:33	
BRS		mean\$ near3 squar\$ near3 error\$1	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:20	
BRS	N/A	mean\$ near3 error\$1	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:26	
BRS	11513	(mean\$ near3 squar\$ near3 error\$1) or (mean\$ near3 error\$1)	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 15:34 S	S6
BRS	2364	correlat\$ near5 demod\$	US-PGPUB, USPAT, EPO, DERWENT	4/23/03 15:35 S	S 7
BRS	2638	correlat\$ near5 shap\$3	US-PGPUB: USPAT: EPO: DERWENT	4/23/03 15:36 S	
BRS	37	(correlat\$ near5 demod\$) same (correlat\$ near5 shap\$3)	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 15:36 S	
BRS	101	(correlat\$ near5 demod\$) and (correlat\$ near5 shap\$3)	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 15:36 S1	10
		((correlat\$ near5 demod\$) same (correlat\$ near5 shap\$3)) same ((mean\$ near3 squar\$ near3			
BRS	1	error\$1) or (mean\$ near3 error\$1))	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 15:38 S1	11
		((correlat\$ near5 demod\$) and (correlat\$ near5 shap\$3)) and ((mean\$ near3 squar\$ near3 error\$1)			
BRS	14	or (mean\$ near3 error\$1))	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 15:37 St	12
		(((correlat\$ near5 demod\$) and (correlat\$ near5 shap\$3)) and ((mean\$ near3 squar\$ near3 error\$1)			
BRS	11	or (mean\$ near3 error\$1))) and @ad<"20010220"	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 15:39 S1	13
		((correlat\$ near5 demod\$) same (correlat\$ near5 shap\$3)) and ((mean\$ near3 squar\$ near3			
BRS	2	error\$1) or (mean\$ near3 error\$1))	US-PGPUB; USPAT; EPO; DERWENT	40000 15:00 C	4.4
	3 .			4/23/03 15:38 S1	
BRS		. (correlat\$ near3 demod\$) same ((mean\$ near3 squar\$ near3 error\$1) or (mean\$ near3 error\$1))	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 15:39 S1	
BRS	53	(correlat\$ near3 demod\$) and ((mean\$ near3 squar\$ near3 error\$1) or (mean\$ near3 error\$1))	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 15:41 S1	16
			*		
		((correlat\$ near3 demod\$) and ((mean\$ near3 squar\$ near3 error\$1) or (mean\$ near3 error\$1))) not			
BRS	50	((correlat\$ near3 demod\$) same ((mean\$ near3 squar\$ near3 error\$1) or (mean\$ near3 error\$1)))	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 15:39 S1	17 .
		(((correlat\$ near3 demod\$) and ((mean\$ near3 squar\$ near3 error\$1)) or (mean\$ near3 error\$1))) not	, , , , , , , , , , , , , , , , , , , ,		
		((correlat\$ near3 demod\$) same ((mean\$ near3 squar\$ near3 error\$1) or (mean\$ near3 error\$1))))			
BRS	43	and @ad<"20010220"	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 15:41 St	40
	33				
BRS		(correlat\$ near3 demod\$) and (mean\$ near3 squar\$ near3 error\$1)	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 15:42 S1	
BRS	25	((correlat\$ near3 demod\$) and (mean\$ near3 squar\$ near3 error\$1)) and @ad<"20010220"	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 15:42 S2	
BRS	1478	(mean\$ near3 squar\$ near3 error\$1) with minimi\$	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:24 S2	21
BRS	10	(correlat\$ near3 demod\$) and ((mean\$ near3 squar\$ near3 error\$1) with minimi\$)	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:23 S2	22
		((correlat\$ near3 demod\$) and ((mean\$ near3 squar\$ near3 error\$1) with minimi\$)) and			
BRS	7	@ad<"20010220"	US-PGPUB; USPAT; EPO; DERWENT.	4/23/03 16:25 S2	23
BRS	ò	((correlat\$ near3 demod\$) same mean\$ near3 squar\$ near3 error\$1) and "5867478".pn.	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:07 S2	
5,10	•		OS-FOFOB, OSFAT, EFO, DERVENT	4/23/03 10:07 34	24
nne	^	(((correlat\$ near3 demod\$) same mean\$ near3 squar\$ near3 error\$1) and "5867478".pn.) and			
BRS	0	matched	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:08 S2	25
		(((correlat\$ near3 demod\$) and ((mean\$ near3 squar\$ near3 error\$1) with minimi\$)) and			
BRS	1	@ad<"20010220") and "5867478".pn.	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:07 S2	26
		((((correlat\$ near3 demod\$) and ((mean\$ near3 squar\$ near3 error\$1) with minimi\$)) and			
BRS	0	@ad<"20010220") and "5867478".pn.) and matched	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:08 S2	27
		((((correlat\$ near3 demod\$) and ((mean\$ near3 squar\$ near3 error\$1) with minimi\$)) and			
BRS	N/A	@ad<"20010220") and "5867478".pn.) and filter\$	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:08	
BRS	N/A	least\$ near3 squar\$ near3 error\$1	US-PGPUB; USPAT; EPO; DERWENT		
BRS				4/23/03 16:28	
		(least\$ near3 squar\$ near3 error\$1) and ((mean\$ near3 squar\$ near3 error\$1) with minimi\$)	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:24 S2	
BRS	431	(least\$ near3 squar\$ near3 error\$1) with minimi\$	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:24 S2	29
		((least\$ near3 squar\$ near3 error\$1) with minimi\$) and ((mean\$ near3 squar\$ near3 error\$1) with			
BRS	97	minimi\$)	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:26 S3	30
		(((least\$ near3 squar\$ near3 error\$1) with minimi\$) and ((mean\$ near3 squar\$ near3 error\$1) with			
BRS	83	minimi\$)) and @ad<"20010220"	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:25 SS	31
		((least\$ near3 squar\$ near3 error\$1) with minimi\$) same ((mean\$ near3 squar\$ near3 error\$1) with			
BRS	79	minimi\$)	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:25 S	32
		(((least\$ near3 squar\$ near3 error\$1) with minimi\$) same ((mean\$ near3 squar\$ near3 error\$1) with	COT CT OB, COT AT, ET O, BERRYEIT	4/20/03 10:23 30	JZ
BRS	69	minimis)) and @ad<"20010220"	HE DODUB, HEDAT, EDO, DEDWENT	40000 4007 0	
			US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:27 S	
BRS	1	((least\$ near3 squar\$ near3 error\$1) with minimi\$) and (correlat\$ near3 demod\$)	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:26 S3	
	10692	to and the control of	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:27 S3	35
BRS	38	(correlat\$ near3 demod\$) and (least\$ near3 error\$1)	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:27 S3	36
BRS	31	((correlat\$ near3 demod\$) and (least\$ near3 error\$1)) and @ad<"20010220"	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 17:46 S3	37
BRS	N/A	least\$ near5 squar\$ near5 error\$1	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:29	
BRS	611	(least\$ near5 squar\$ near5 error\$1) with minimi\$	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:29 S3	38
BRS	1	((least\$ near5 squar\$ near5 error\$1) with minimi\$) same (correlat\$ near3 demod\$)	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:29 S3	
BRS	1	((least\$ near5 squar\$ near5 error\$1) with minimis) and (correlat\$ near3 demod\$)	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:30 S4	
BRS	9	(least\$ near5 squar\$ near5 error\$1) and (correlat\$ near3 demod\$)	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 17:45 S4	
	2429	covariance adj matrix	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:33 S4	42
BRS	47	(mean\$ near3 squar\$ near3 error\$1) same (covariance adj matrix)	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:33 S4	43
BRS	2	((mean\$ near3 squar\$ near3 error\$1) same (covariance adj matrix)) and (correlat\$ near3 demod\$)	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 16:33 S4	44
BRS	0	5881057.pn. and orthogonal	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 17:45 S4	
	9292	cross adj correlat\$	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 17:46 S4	
BRS	493	(cross adj correlat\$) same demod\$	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 17:46 S4	
BRS	16	((cross adj correlat\$) same demod\$) and (least\$ near5 squar\$ near5 error\$1)			
BRS	7		US-PGPUB; USPAT; EPO; DERWENT	4/23/03 17:46 S4	
DRS	,	(((cross adj correlat\$) same demod\$) and (least\$ near5 squar\$ near5 error\$1)) and orthogonal	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 17:46 S4	49
	_	((((cross adj correlat\$) same demod\$) and (least\$ near5 squar\$ near5 error\$1)) and orthogonal) and			
BRS	5	@ad<"20010220"	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 17:53 S5	50
		(((((cross adj correlat\$) same demod\$) and (least\$ near5 squar\$ near5 error\$1)) and orthogonal)			
BRS	1	and @ad<"20010220") and "6522683".pn.	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 17:54 S5	51
		((((((cross adj correlat\$) same demod\$) and (least\$ near5 squar\$ near5 error\$1)) and orthogonal)			
BRS	1	and @ad<"20010220") and "6522683".pn.) and demod\$	US-PGPUB; USPAT; EPO; DERWENT	4/23/03 18:04 S5	52
IS&R	3	(("6522683") or ("5867478")).PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	4/23/03 18:04 St	
IS&R	4	(("5867478") or ("6522683")) PN.			
			US-PGPUB; USPAT; USOCR; EPO; DERWENT	5/10/03 12:47 S5	J4
BRS		least near3 squar\$ near3 error\$1	US-PGPUB; USPAT; EPO; DERWENT	5/10/03 12:52	
BRS		correlat\$ with demodulat\$	US-PGPUB; USPAT; EPO; DERWENT	5/10/03 12:50 S	
BRS	2	(correlat\$ with demodulat\$) same (least near3 squar\$ near3 error\$1)	US-PGPUB; USPAT; EPO; DERWENT	5/10/03 12:50 SS	56
BRS	27	(correlat\$ with demodulat\$) and (least near3 squar\$ near3 error\$1)	US-PGPUB; USPAT; EPO; DERWENT	5/10/03 12:50 SS	57
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•	BRS	o	((correlat\$ with demodulat\$) and (least near3 squar\$ near3 error\$1)) and @pd20010220	US-PGPUB; USPAT; EPO; DERWENT	5/10/03 12:51 S58
	BRS	21	((correlat\$ with demodulat\$) and (least near3 squar\$ near3 error\$1)) and @pd<"20010220"	US-PGPUB; USPAT; EPO; DERWENT	5/10/03 12:52 S59
	BRS	340	(least near3 squar\$ near3 error\$1) near3 minimiz\$	US-PGPUB; USPAT; EPO; DERWENT	5/10/03 12:52 S60
	BRS	7	((least near3 squar\$ near3 error\$1) near3 minimiz\$) same orthogonal	US-PGPUB; USPAT; EPO; DERWENT	5/10/03 12:52 S61
	BRS	3	(((least near3 squar\$ near3 error\$1) near3 minimiz\$) same orthogonal) and @pd<"20010220"	US-PGPUB; USPAT; EPO; DERWENT	5/10/03 12:52 S62
	BRS	1836	correlat\$ near3 demod\$	US-PGPUB; USPAT; EPO; DERWENT US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:44 S63 1/5/04 12:45 S64
	BRS BRS	1971 25	correlat\$ near3 shap\$3 (correlat\$ near3 demod\$) same (correlat\$ near3 shap\$3)	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:45 S64 1/5/04 12:47 S65
-	BRS	0	5410621.pn. and whit\$6	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:47 S66
	BRS	ŏ	5410621.pn. and mean adj squar\$5	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:50 S67
	BRS	ŏ	5303258.pn. and mean adj squar\$5	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:50 S68
	BRS	Ō	5303258.pn. and whit\$6	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:50 S69
	BRS	0	5303258.pn. and white	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:50 S70
	BRS	0	5303258.pn. and whiting	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:50 S71
	BRS	0	5303258.pn. and whitening	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:50 S72
	BRS	0	5303258.pn. and covariance	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:50 S73
	BRS	0	5303258.pn. and matched 5053983.pn. and whit\$7	US-PGPUB; USPAT; EPO; DERWENT US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:52 S74 1/5/04 12:52 S75
	BRS	0	5053963.pn. and matrix	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:52 S76
	BRS	ŏ	5053983.pn. and matched	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:53 S77
	BRS	ō	4860323.pn, and matched	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:54 \$78
	BRS	1	4860323.pn, and match\$6	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:54 S79
•	BRS	0	4860323.pn. and whitening	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:54 S80
	BRS	0	4860323.pn. and white\$6	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 12:58 S81
	BRS	869	match\$4 near3 demodulat\$5	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 13:32 S82
	BRS	9	(match\$4 near3 demodulat\$5) and whitening	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 13:32 S83
	BRS BRS	1	((match\$4 near3 demodulat\$5) and whitening) and "20010017898" and demodulat\$5	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 13:06 S84
		2749	((match\$4 near3 demodulat\$5) and whitening) and "6608873".pn. and demodulat\$5 match\$4 with demodulat\$5	US-PGPUB; USPAT; EPO; DERWENT US-PGPUB; USPAT; EPO; DERWENT	1/5/04 13:06 S85 1/5/04 13:32 S86
	BRS	22	(match\$4 with demodulat\$5) and whitening	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 13:32 S86 1/5/04 13:33 S87
	BRS	13	((match\$4 with demodulat\$5) and whitening) not ((match\$4 near3 demodulat\$5) and whitening)	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 13:37 S88
			(((match\$4 with demodulat\$5) and whitening) not ((match\$4 near3 demodulat\$5) and whitening))		
	BRS	1	and "5784415" and whiten\$5 and demodulat\$5	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 13:40 S89
		1193	minimiz\$5 near4 mean adj squar\$4 adj error\$4	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 13:41 S90
	BRS	1	(minimiz\$5 near4 mean adj squar\$4 adj error\$4) same (correlat\$ near3 demod\$)	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 13:41 S91
	BRS	9	(minimiz\$5 near4 mean adj squar\$4 adj error\$4) and (correlat\$ near3 demod\$)	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 14:02 S92
•	BRS	1	((minimiz\$5 near4 mean adj squar\$4 adj error\$4) and (correlat\$ near3 demod\$)) and	HS.DGDHD: HSDAT: EDG: DEDMENT	1/5/04 14:02 502
	Cha	,	"6067292".pn. (((minimiz\$5 near4 mean adj squar\$4 adj error\$4) and (correlat\$ near3 demod\$)) and	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 14:02 S93
	BRS	1	"6067292".pn.) and mmse and correlat\$5	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 14:02 S94
		•	((((minimiz\$5 near4 mean adj squar\$4 adj error\$4) and (correlat\$ near3 demod\$)) and	55. 5. 55, 66 M, El 6, BERTERI	
	BRS	1	"6067292".pn.) and mmse and correlat\$5) and demodulat\$5	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 14:17 S95
	BRS	1	20020146066 and subspace	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 14:14 S96
	BRS	1	20020146066 and covariance	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 14:14 S97
	ppe	0	((((minimiz\$5 near4 mean adj squar\$4 adj error\$4) and (correlat\$ near3 demod\$)) and	HE DODLID, HODAT, FOR THE	4/5/04/4/4/2 000
	BRS	0 3072	"6067292".pn.) and mmse and correlat\$5) and matrix	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 14:16 S98
	BRS	108	covariance near3 matrix (covariance near3 matrix) and (minimiz\$5 near4 mean adj squar\$4 adj error\$4)	US-PGPUB; USPAT; EPO; DERWENT US-PGPUB; USPAT; EPO; DERWENT	1/5/04 14:16 S99 1/5/04 14:16 S100
	BRS	202	(covariance near3 matrix) and (minimizs near4 mean adj squar\$4 adj error\$4))	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 14:16 S100 1/5/04 14:17 S101
			((covariance near3 matrix) and (mmse or (minimiz\$5 near4 mean adj squar\$4 adj error\$4))) and	CO. C. CO, CO, M, C. O, DENTER!	
	BRS	100	demodulat\$5	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 14:17 S102
		2823	correlat\$6 near6 demodulat\$6	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 18:26 S103
		8026	cross-correlat\$5	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 18:26 S104
	BRS	26 270	cross-correlat\$5 with bank\$1	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 18:27 \$105
	BRS BRS		cross-correlat\$5 with orthogonal	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 18:27 S106
	BRS	65 5	(correlat\$6 near6 demodulat\$6) and (cross-correlat\$5 with orthogonal) (correlat\$6 near6 demodulat\$6) same (cross-correlat\$5 with orthogonal)	US-PGPUB; USPAT; EPO; DERWENT US-PGPUB; USPAT; EPO; DERWENT	1/5/04 18:27 S107
	BRS	1	6522683.pn. and correlat\$5	US-PGPUB; USPAT; EPO; DERWENT	1/5/04 18:53 S108 1/5/04 18:53 S109
		21759	least adj squar\$5	US-PGPUB; USPAT; EPO; DERWENT	1/8/04 13:00 S110
	BRS	405	orthogonal\$1 same (least adj squar\$5)	US-PGPUB; USPAT; EPO; DERWENT	1/8/04 13:01 S111
	BRS	40	(orthogonal\$1 same (least adj squar\$5)) same correlat\$8	US-PGPUB; USPAT; EPO; DERWENT	1/8/04 13:01 S112
	BRS	6	((orthogonal\$1 same (least adj squar\$5)) same correlat\$6) and demodulat\$5	US-PGPUB; USPAT; EPO; DERWENT	1/8/04 15:04 S113
	BRS	1	20020122470 and match\$5	US-PGPUB; USPAT; EPO; DERWENT	1/8/04 15:05 S114
	IS&R	6	(("6522683") or ("6067291") or ("20020122470")).PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	
	IS&R IS&R	2 2	("6067292").PN. "200020141484").PN		1/13/04 17:11 S116
	BRS	2	("20020141481").PN. (("20020141481").PN.) and vector\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT US-PGPUB; USPAT; EPO; DERWENT	1/13/04 17:11 S117
	BRS	1	20020141461).FN.) and vector\$4	US-PGPUB; USPAT; EPO; DERWENT	1/13/04 17:14 S118 1/13/04 19:07 S119
	BRS	i	6067292.pn. and square near4 error	US-PGPUB; USPAT; EPO; DERWENT	1/13/04 19:07 S119
	BRS	1	6067292.pn. and minimize	US-PGPUB; USPAT; EPO; DERWENT	1/13/04 19:08 S121
	BRS	1	6067292.pn. and mmse	US-PGPUB; USPAT; EPO; DERWENT	1/13/04 19:08 S122
	BRS	1	((("6522683") or ("6067291") or ("20020122470")).PN.) and matched	US-PGPUB, USPAT; EPO, DERWENT	1/13/04 19:28 S123
	BRS	0	20020141481 and mathced	US-PGPUB; USPAT; EPO; DERWENT	1/13/04 19:28 S124
	BRS	2	20020141481 and matched	US-PGPUB; USPAT; EPO; DERWENT	1/13/04 19:28 S125
	IS&R BRS		(("6522683") or ("6067292") or ("20020122470")).PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	9/8/04 12:49 S126
			receiv\$5 same correlat\$6 same filter\$5	US-PGPUB; USPAT; EPO; DERWENT	12/5/04 14:26 S127
	BRS	99	receiv\$5 same bank near4 correlat\$6 same filter\$5 S128 and @ad<"20010220"	US-PGPUB; USPAT; EPO; DERWENT US-PGPUB; USPAT; EPO; DERWENT	12/5/04 14:26 S128 12/5/04 14:28 S129
	BRS	70	S128 and @rlad<"20010220"	US-PGPUB; USPAT; EPO; DERWENT	12/5/04 14:28 S129 12/5/04 14:28 S130
	BRS	128	S129 or S130	US-PGPUB; USPAT; EPO; DERWENT	12/5/04 14:31 S131
		12	S128 same shap\$5	US-PGPUB; USPAT; EPO; DERWENT	12/5/04 14:52 \$132
	BRS			US-PGPUB; USPAT; EPO; DERWENT	12/5/04 15:05 S133
	BRS	2	20020145066		
	BRS BRS	1	20020146006 6801565.pn. and (walsh or cross)	US-PGPUB; USPAT; EPO; DERWENT	12/5/04 15:07 S134
	BRS BRS BRS	1 2	6801565.pn. and (walsh or cross) 6801565.pn. and correlat\$6	US-PGPUB; USPAT; EPO; DERWENT US-PGPUB; USPAT; EPO; DERWENT	12/5/04 15:07 S134 12/5/04 15:08 S135
	BRS BRS	1	6801565.pn. and (walsh or cross)	US-PGPUB; USPAT; EPO; DERWENT	12/5/04 15:07 S134